



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D350-567-141
Job Sheet 176212



Part No: D350-567-141

Job Qty: 2 ea

Part Name: Floor Window Close Out



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 4/18/18

Job Tracking No:

Due Date: 5/18/18

Created By: Michelle Gagnon-Donovan

Type: SOLD

Description:

Note: DWG REV F IPP REV:A 11.11.09 new issue DD verf:JLM IPP REV:B 12.01.23 AS PER ECN12-511 DD
VERF:EC IPP REV:C 12.03.05 AS PER ECN12-537 DD VERF:EC IPP REV:D 13.04.01 AS PER DSI9590
REV:E DD VERF:JLM IPP REV :E AS PER DSI9590 REV F JLM VERIFIED BY:DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	2 Ea	5/18/18	5/18/18	0.00	0.00	Start Up Stores/Pkg-2		4/26/2018
110	Packaging	2 pcs	5/18/18	5/18/18	0.00	0.00	Packaging1-3		MAY 10 2018
120	QC	2 pcs	5/18/18	5/18/18	0.00	0.00	QC4		DAS 58
125	DC	2 pcs	5/18/18	5/18/18	0.00	0.00	DC		9-89 DAS 58
130	Packaging	2 pcs	5/18/18	5/18/18	0.00	0.00	Packaging3-1		9-89 58 MAY 10 2017
140	QC21-FG	2 Ea	5/18/18	5/18/18	0.00	0.00	QC21		DAS 21 9-89 MAY 11 2018

Part Op 125 - Photocopy bluefile & type labels per PPP D350-567-141 CHG004
Descriptions: 130 - Identify and pack for shipping as per PPP D350-567-141 Location:FG033

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN3-3A	Bolt	14 Ea (7 ea)	90-Start up Operation	3058127
AN525-10R6	Screw	4 Ea (2 ea)	90-Start up Operation	FM132307
AN525-832R7	Screw	4 Ea (2 ea)	90-Start up Operation	5014745
D3802-1-02-1	Window Seal (\$ Per Foot)	4 Ea (2 ea)	90-Start up Operation	5015957
D4434-041	Fwd Bracket Assembly	2 Ea (1 ea)	90-Start up Operation	5064719
D4434-047	Cover Assembly	2 Ea (1 ea)	90-Start up Operation	5065110
D4435-045	T/R Bellcrank Cover Assembly	2 Ea (1 ea)	90-Start up Operation	5057196
D4435-9	Bracket	4 Ea (2 ea)	90-Start up Operation	5061727
D4436-041	Aft Bracket Assembly	2 Ea (1 ea)	90-Start up Operation	5063147X
D4441-1	Rubber Seal	4 Ea (2 ea)	90-Start up Operation	F 151347
MS21042L06	Nut	14 Ea (7 ea)	90-Start up Operation	5019279
MS21042L08	Nut	4 Ea (2 ea)	90-Start up Operation	5044234
MS21042L3	Nut	10 Ea (5 ea)	90-Start up Operation	5006702
MS21059L3	Nut Plate	4 Ea (2 ea)	90-Start up Operation	5025140
MS35206-229	Screw	14 Ea (7 ea)	90-Start up Operation	50135603
NAS1149F0332P	Washer	24 Ea (12 ea)	90-Start up Operation	5057525
NAS1149FN616P	Washer	28 Ea (14 ea)	90-Start up Operation	5019377
NAS1149FN816P	Washer	4 Ea (2 ea)	90-Start up Operation	5017316-05



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Container No: S070138



Part: D350-567-141

Job No: 176212

Serial No/Batch: S070138

Revision:

Inspector:

Date: 05/10/18

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	AN3-3A	14	818	0
	AN525-10R6	4	246	0
	AN525-832R7	4	60	0
	D3802-1	4	69	0
	D4434-041	2	2	0
	D4434-047	2	6	0
	D4435-045	2	5	0
	D4435-9	4	18	0
	D4436-041	2	2	0
	D4441-1	4	140	0
	MS21042L06	14	363	0
	MS21042L08	4	2,669	0
	MS21042L3	10	2,861	0
	MS21059L3	4	187	0
	MS35206-229	14	53	0
	NAS1149F0332P	24	3,047	0
	NAS1149FN616P	28	93	0
	NAS1149FN816P	4	250	0
Part Specifications				
Specifications could not be found.				

Plex 4/18/18 2:56 PM Dart.Gagnon.Michelle

PAGE 1 OF 1

Description: FLOOR WINDOW CLOSEOUT

H:\Forms\Engineer\Approved Eng Online\CHGREC revB

REFERENCE ONLY

2.0 Parts List

Qty -141	Qty -143	Qty -145	Part Number	Description
X			D350-567-141	FLOOR WINDOW CLOSE-OUT KIT (REGULAR SEATS)
	X		D350-567-143	FLOOR WINDOW CLOSE-OUT KIT (ENERGY ATTENUATING SEATS)
		X	D350-567-145	FLOOR WINDOW CLOSE-OUT KIT (AS 350 B3e)
1	1	1	D3802-1-024	SEAL (24")
1	1		D4434-041	FWD BRACKET ASSEMBLY
1	1		D4434-047	COVER ASSEMBLY
1			D4435-045	T/R BELLCRANK COVER ASSEMBLY
2	2	2	D4435-9	BRACKET
1	1	1	D4436-041	AFT BRACKET ASSEMBLY
1	1	1	D4441-1-240	RUBBER SEAL (24")
		1	D4730-020-030	VELCRO STRIP
	1	1	D4971-041	T/R BELLCRANK COVER ASSEMBLY
		1	D5076-041	FWD BRACKET ASSEMBLY
7	5	5	AN3-3A	BOLT
2	2	2	AN525-10R6	SCREW
2	2	2	AN525-832R7	SCREW
		1	CB 200	3.5g ACRYLIC ADHESIVE
7	7	7	MS21042L06	NUT (OR MS21042-06)
2	2	2	MS21042L08	NUT (OR MS21042-08)
5	5	5	MS21042L3	NUT (OR MS21042-3)
2	2	2	MS21059L3	NUTPLATE
7	7	7	MS35206-229	SCREW
12	10	10	NAS1149F0332P	WASHER (AN960-10L)
14	14	14	NAS1149FN616P	WASHER (OR AN960-6L)
2	2	2	NAS1149FN816P	WASHER (OR AN960-8L)

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3.0 Weight and Balance

The following is the net weight increase associated with the D350-567-141/-143/-145 Kits.

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D350-567-141/-143/-145	3.9 lb	17.9 in	69.8 in-lb	65.5 in	255.5 in-lb
Floor Window Close-out Kit	1.77 kg	0.45 m	0.80 m-k	1.66 m	2.94 m-k

4.0 Installation Procedure

Notes:

- Figure 2 shows the general arrangement and installation of the D350-567-141/-143/-145 Close-out Kits. The procedure that follows outlines the step-by-step procedures for installing the kit with reference photos from the initial installation.
- In conjunction with this modification, it is acceptable to remove the interior floor windows as applicable. Note that the structural reinforcement around the window opening is still required.
 D350-567-115 - OK to remove D3295-041
 D350-567-031 - OK to remove D3212-1
 D350-567-011 - OK to remove D2214
 D350-567-021 - OK to remove D2951
- It is acceptable to drill/trim the D350-567-141/-143/-145 Close-out Kits as required to improve fit.

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED
BY: *[Signature]*
D. SHEPHERD (DE # 02)

DATE: 15.01.12
CERT. NO.: SH92-18
ISSUE NO.: 6

DESIGN	RF	DART AEROSPACE LTD	
DRAWN	AJS	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>[Signature]</i>	DRAWING NO.	REV. F
MFG. APPR.	N/A	DSI 9590	SHEET 2 OF 19
APPROVED	<i>[Signature]</i>	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	FLOOR WINDOW CLOSE-OUT KIT	NTS
DATE	15.01.12	COPYRIGHT © 2012 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	